

# INTERFERENCE

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L15   | 0    | (((delay or tim\$3) near4 budget) near5 (minimum or maximum) and ((long\$3 or far) near5 (path or wir\$3 or distance or rout\$3 or connect\$4 or interconnect\$4 or segment)) and ((short\$3 or neighbor\$4 or adjacent or nadjoint\$3 or clos\$3) near6 (path or wir\$3 or distance or rout\$3 or connect\$3 or interconnect\$4 or segment))) and implement\$3 and (delay same maximum same (tim\$4 or budget)) and rout\$4).CLM. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/07/02 11:26 |

## EAST Search History

| Ref # | Hits  | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---|------------------|---------|------------------|
| L1    | 13111 | delay same maximum same (tim\$4 or budget) and rout\$4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/07/02 10:59 |
| L2    | 7337  | delay same maximum same (tim\$4 or budget) and rout\$4 and (delay same (long\$4 or short\$4))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/07/02 10:33 |
| L3    | 1279  | delay same maximum same (tim\$4 or budget) and rout\$4 and (delay same (long\$4 or short\$4)) and constraint   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/07/02 10:33 |
| L4    | 1279  | (delay same maximum same (tim\$4 or budget)) and rout\$4 and (delay same (long\$4 or short\$4)) and constraint   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/07/02 10:33 |
| L5    | 182   | (delay same maximum same (tim\$4 or budget)) and rout\$4 and (delay same (long\$4 or short\$4)) and constraint and "716"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/07/02 10:33 |
| L6    | 108   | (delay same maximum same (tim\$4 or budget)) and (delay same minimum same tim\$4 or budger) and rout\$4 and (delay same (long\$4 or short\$4)) and constraint and "716"/\$.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/07/02 10:33 |
| L7    | 2831  | (delay or tim\$3) near4 budget   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/07/02 11:01 |
| L8    | 101   | ((delay or tim\$3) near4 budget) near5 (minimum or maximum)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/07/02 11:02 |

## EAST Search History

|     |    |  |   |    |     |                  |
|-----|----|--|---|----|-----|------------------|
| L9  | 19 | ((delay or tim\$3) near4 budget) near5 (minimum or maximum) and (long\$3 or far) near5 (path or wir\$3 or distance or rout\$3 or connec\$4 or interconnect\$4 or segment)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/02 11:14 |
| L10 | 19 | ((delay or tim\$3) near4 budget) near5 (minimum or maximum) and ((long\$3 or far) near5 (path or wir\$3 or distance or rout\$3 or connec\$4 or interconnect\$4 or segment))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/02 11:15 |
| L11 | 12 | ((delay or tim\$3) near4 budget) near5 (minimum or maximum) and ((long\$3 or far) near5 (path or wir\$3 or distance or rout\$3 or connec\$4 or interconnect\$4 or segment)) and ((short\$3 or neighbor\$4 or adjacent or nadjoint\$3 or clos\$3) near6 (path or wir\$3 or distance or rout\$3 or connect\$3 or interconnect\$4 or segment))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/02 11:18 |
| L12 | 7  | ((delay or tim\$3) near4 budget) near5 (minimum or maximum) and ((long\$3 or far) near5 (path or wir\$3 or distance or rout\$3 or connec\$4 or interconnect\$4 or segment)) and ((short\$3 or neighbor\$4 or adjacent or nadjoint\$3 or clos\$3) near6 (path or wir\$3 or distance or rout\$3 or connect\$3 or interconnect\$4 or segment))) and (delay same maximum same (tim\$4 or budget)) and rout\$4                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/02 11:22 |
| L15 | 0  | ((delay or tim\$3) near4 budget) near5 (minimum or maximum) and ((long\$3 or far) near5 (path or wir\$3 or distance or rout\$3 or connec\$4 or interconnect\$4 or segment)) and ((short\$3 or neighbor\$4 or adjacent or nadjoint\$3 or clos\$3) near6 (path or wir\$3 or distance or rout\$3 or connect\$3 or interconnect\$4 or segment))) and implement\$3 and (delay same maximum same (tim\$4 or budget)) and rout\$4).CLM. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/02 11:26 |

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(((delay &lt;and&gt; timing &lt;and&gt; minimum &lt;and&gt; maximum &lt;and&gt; constraint &lt;and&gt; routing

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## » Key

IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

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- ☐ 1. **Simultaneous short-path and long-path timing optimization for FPGAs**  
Fung, R.; Betz, V.; Chow, W.;  
[Computer Aided Design, 2004. ICCAD-2004. IEEE/ACM International Conference on](#)  
7-11 Nov. 2004 Page(s):838 - 845  
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